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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 0071US/PCT

U.S. APR IMATIONINO (IMANOW) See 37 CER 1 5)

CON	CERNING A SUBMISSIO	To Be Assigned						
	TIONAL APPLICATION NO. CT/EP2004/010735	INTERNATIONAL FILING DATE 24 September 2004 (24.09.2004)	PRIORITY DATE CLAIMED 25 September 2003 (25.09.2003)					
TITLE OF INVENTION Method and Apparatus for Mass Spectrometry								
APPLICANT(S) FOR DO/EO/US MALEK, Robert; PESCH, Reinhold; HORNING, Stevan and LANGE, Oliver								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. 🗓 .1	. This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2. 📙 1	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🔲 🗆	The US has been elected (Article 31).							
5. X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))							
	a. is attached hereto (required only if not communicated by the International Bureau).							
	b. \overline{X} has been communicated by	the International Bureau.						
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	An English language translation of the	e International Application as filed (35 U.S.C	. 371(c)(2)).					
	a. is attached hereto.							
	b. has been previously submit	ted under 35 U.S.C. 154(d)(4).						
7.	Amendments to the claims of the Inter	rnational Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired.							
	d. have not been made and will not be made.							
8. 🗌	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. X	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
Items	11 to 20 below concern document(s)	or information included:						
11. X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12. 🗌	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
13. 🔯	A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	A substitute specification.							
16. X	A power of attorney and/or change of	address letter.						
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.							
18.	A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
19.	A second copy of the English languag	e translation of the international application	under 35 U.S.C. 154(d)(4).					

PTO-1390 (Rev. 07-2005)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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U.S. APPLICATION NO. (if-known, see 37 (CFR 1.5)			INTERNATIONAL APPLICATION NO. PCT/EP2004/010735		ATTORNEY'S DOCKET NUMBER 0071US/PCT			
20. Other items or information: Copy of Assignment (8 pgs.); Statement Under 3.73(b) (1 pg.)								
The following	fees have be	een submitted			CALCULATIONS	PTO USE ONLY		
21. X Basic nati	<u> </u>			\$ 300.00				
22. X Examination	on fee (37 CF							
If the written opinion p by IPEA/US in All other situations	dicates all cla	\$ 200.00						
23. X Search fe If the written opinion o IPEA/US indic Search fee (37 CFR 1 International S International Search R previously com All other situations	ates all claim 445(a)(2)) ha searching Aut eport prepara municated to	\$ 400.00						
TOTA	AL OF 21, 22	900.00						
Additional fee for sequence listing electronic med The fee is \$25	ng in complia lium) (37 CFI							
	thereof (round up to		additional 50 or fraction up to a whole number)	RATE	0.00			
31 - 100 = -69 /50 =			x \$250	\$ 0.00	'			
Surcharge of \$130.00 after the date of comm		\$ 0.00						
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$			
Total claims	18	- 20 =	0	× \$ 50	\$ 0.00			
Independent claims	3	- 3 =	0	× \$200	\$ 0.00			
MULTIPLE DEPENDE	NT CLAIM(S	\$ 0.00						
		\$ 900.00						
Applicant claims s	mail entity st	0.00						
December for at 640	2 00 for 6	\$ 900.00						
Processing fee of \$13 claimed priority date (3		\$	0.00					
		\$	900.00					
Fee for recording the e		\$ 0.00						
		\$	900.00					
					Amount to be refunded:	\$		
					Amount to be charged	\$		

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b. Please charge my Deposit Account No. 50-3267 in the Aduplicate copy of this sheet is enclosed.	cover the above fees is enclosed. the amount of \$ 900.00 to cover the above fees. Ilitional fees which may be required, or credit any overpayment to Deposit is enclosed.						
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: Charles B. Katz Thermo Electron Corporation 355 River Oaks Parkway San Jose, CA 95134	SIGNATURE Charles B. Katz NAME 36,564 REGISTRATION NUMBER						